

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: TOD F. SCHIFF

Title: MULTIPLE-PHASE DC-DC CONVERTER TOPOLOGY

Commissioner for Patents
P.O. 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

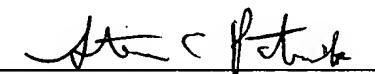
Sir:

In accordance with PTO procedure regarding all patent applications filed after June 30, 2003, we have not submitted the U.S. patent references cited on the enclosed PTO form 1449.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Respectfully submitted,



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October 16, 2003

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FORM PTO-1449 (Modified) INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)								Docket No. A8SJ2350US	Application Number						
								Applicant SCHIFF, TOD F.							
								Filing Date				Group Art Unit			

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number							Date	Name	Class	Subclass	Filing Date If Appropriate
	5	7	7	0	9	4	0	06/23/98	GODER	323	282	
	5	8	4	7	5	5	4	12/08/98	WILCOX et al.	323	282	
	5	9	2	9	6	9	2	07/27/99	CARSTEN	327	531	
	5	9	8	2	1	6	0	11/09/99	WALTERS et al.	323	282	
	6	1	4	4	1	9	4	11/07/00	VARGA	323	285	

FOREIGN PATENT DOCUMENTS

	Document Number						Date	Country	Class	Subclass	Translation	
											Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	1	ANALOG DEVICES, "5-BIT PROGRAMMABLE 2-PHASE SYNCHRONOUS BUCK CONTROLLER", ADP3160/ADP3167, 2002, pp. 16.
	2	SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC 2002, "THREE-PHASE BUCK CONTROLLER WITH INTEGRATED GATE DRIVERS AND POWER GOOD, CS5301, pp. 1-19.
	3	INTERSIL, "MICROPORCESSOR CORE VOLTAGE REGULATOR MULTI-PHASE BUCK PWM CONTROLLER, HIP6301, 2002, pp1-18.

Examiner	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(2-92) Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE